LTR	ALTERATION	DATE	BY
D	TRACED	[illegible]	[illegible]
E	[illegible]		
	[illegible]		
	[illegible] FOR PBY-5B		
	WT. [illegible]	[illegible]	
F	[illegible] -2 ASSY, IT. 2 REPLACED		
	-6L [illegible] NO WT. CHG.	[illegible]	[illegible]
G	DIM 30⅝ WAS 30[illegible], 19¼ WAS 19[illegible]		
	& 9⅝ (2 PLACES) [illegible]		
	WT. CHG. NEG	9-16-43	
H	DIM. 7½ WAS 6⅞, 4 WAS 3[illegible]		
	ADDED 1, 1½ (2 PLACES) [illegible]		
	WT. CHG. NEG.	9-16-43	

E.O. # A-21870

FOR -0 ASS'Y -6L -7 FOR -2 ASS'Y. (F)

SECTION D-D

SECTION C-C

SECTION B-B

EQUAL PITCH ON ALL CORRUGATIONS.

1⅛ PITCH

FORWARD

AN442AD4 AT EACH CORRUGATION

-10 (-2 ASS'Y)

℄ OF SYMMETRY EXCEPT AS SHOWN

5⅝ D. HOLE -2 ASSY. ONLY

#15 (.180) DRILL - 28 HOLES OMIT ALL DRILLED HOLES UNTIL INSTALLATION LOCATE APPROX. AS SHOWN

NOTE:- MAKE CUT IN SAME PLACE BUT ON OPPOSITE SIDE FOR RIGHT HAND FLOOR

FOR PBY-2 & PBY-3 CORNER DIM. SEE DETAIL M-M. THIS CORNER TYPICAL OF PBY-4 & FUTURE AND ALL REPLACEMENT PARTS.

3½ PBY-4 & FUTURE

4 13/16 PBY-4 & FUTURE

18½

30¾ (G)

19¼ (G)

9⅝ (G)

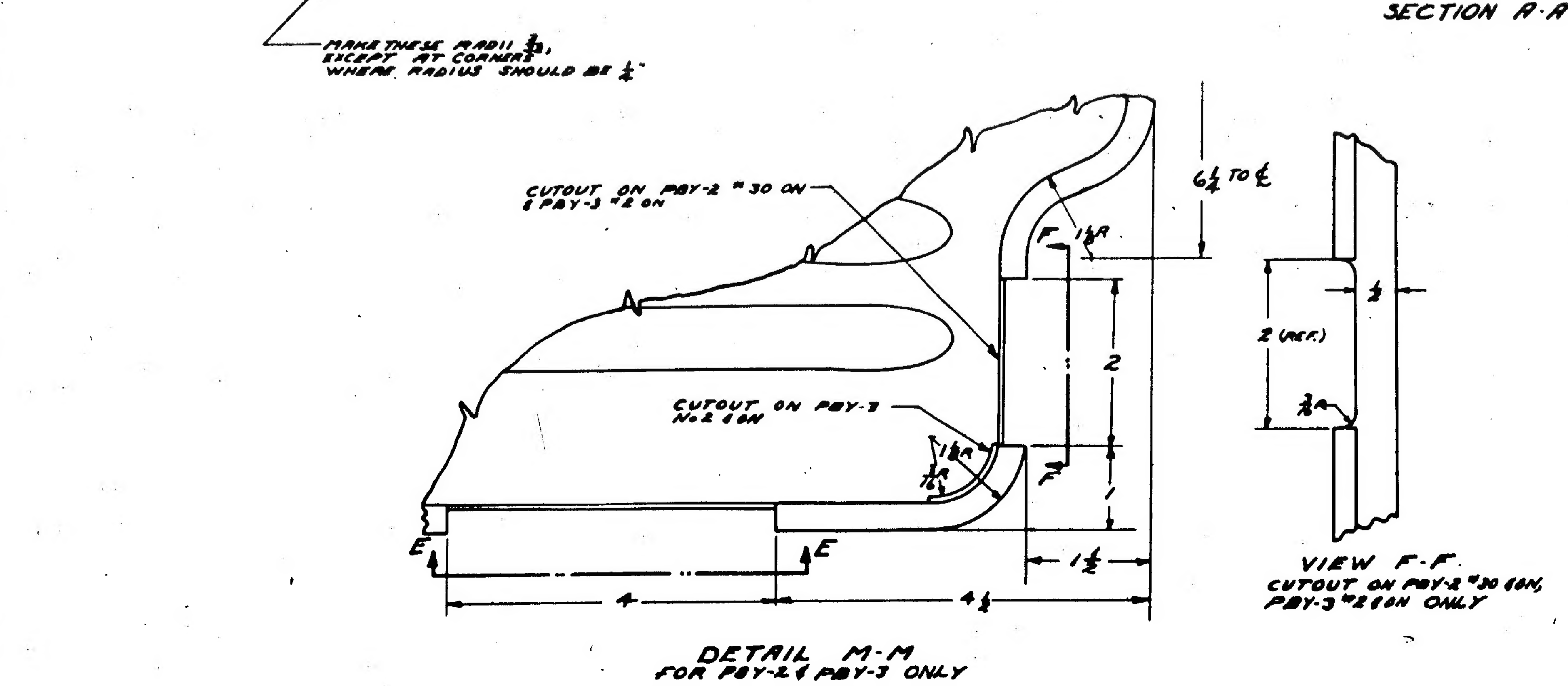
TYPICAL FLANGE

SECTION A-A

MAKE THESE RADII 3/32, EXCEPT AT CORNERS WHERE RADIUS SHOULD BE ½

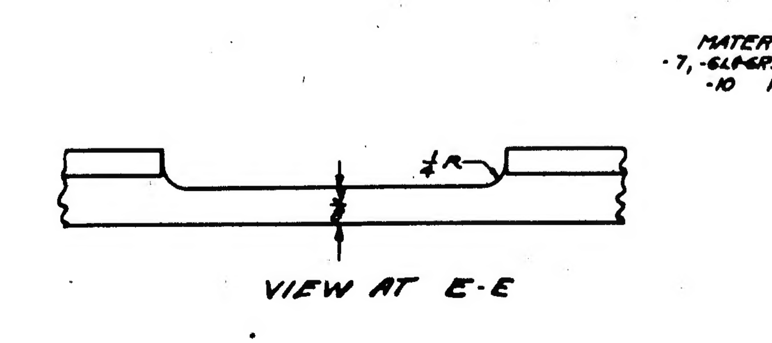
NOTE:- 2882223-6L & -6R ARE IDENTICAL EXCEPT FOR CUTOUT (SEE VIEW E-E)

MATERIAL:
-7, -6L & -6R .040 X 24 ST AL. ALLOY 47A10-A
-10 K783 X 3/16 AL. AL. EXTR. 46A9-T



DETAIL M-M FOR PBY-2 & PBY-3 ONLY

VIEW F-F
CUTOUT ON PBY-2 #30 & ON, PBY-3 #2 & ON ONLY


VIEW AT E-E

H 109

O H	MODEL	NEXT ASSY	REQ	STD PARTS	LH REQ	RH REQ	PART NO	-0 LH	-0 RH	-2 LH	-2 RH
-6R	PBY-5B	288224	1								
-2	PBY-5B	288224	1				AN442AD4				
-6	28-5AMN	288224	1								
-6	28-5AMC	288224	1								
-6	PBY-5A	288224	1								
-6	28-5MN	288224	1								
-6	28-5ME	288224	1								
-6	28-5MC	288224	1								
-6	28-5MA	288224	1				-10			2	
-6	PBY-5	288224	1				-7			1	
-6	PBY-4	288224	1				-6R		1		
-6	PBY-3	288224	1				2882223-6L	1			
-6	PBY-2	288224	1								

REQUIREMENTS PER AIRPLANE — MAT — PARTS LIST PER ASSY

288223 REPLACES; X. [illegible] 12-16-36 APPROVED DATE; 2.34 CALC WT; ACT WT; 12" = 1'-0" SCALE

NAVY NOTED	NOTED	SR53 (CONT'T)	Z-P-2 AL	RTO / 3-4-37	BO.L.	HWH	
MATERIAL	SPEC	HEAT TREAT	FINISH	DRAFT	CHECK	EXAM	ENG

CONSOLIDATED AIRCRAFT CORP. SAN DIEGO, CALIF.

NAME: FLOOR HULL - PILOTS

J 2882223